

JAN 24 2008

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                 |   |   |                                       |
|-----------------|---|---|---------------------------------------|
| Applicant(s):   | K. Barry Sharpless et al.                             | ) |                                       |
| Application No. | 10/516,671  | ) |                                       |
| Filed:          | May 16, 2005  | ) | Group Art Unit: 1626                  |
| For:            | COPPER-CATALYSED LIGATION<br>OF AZIDES AND ACETYLENES | ) |                                       |
| Examiner:       | Fiona T. Powers                                       | ) | Attorney Docket No. <u>TSRI 890.1</u> |

**AMENDMENT AND RESPONSE UNDER RULE 116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is submitted in response to the Office Action dated 26 November 2007 on the above-identified application. Reconsideration of this application is requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks** begin on page 3 of this document.

**Appendix A** follows page 4 of this document.